WUNDERLICH DURABESTOS

Asbestos Cement Building Sheets

for

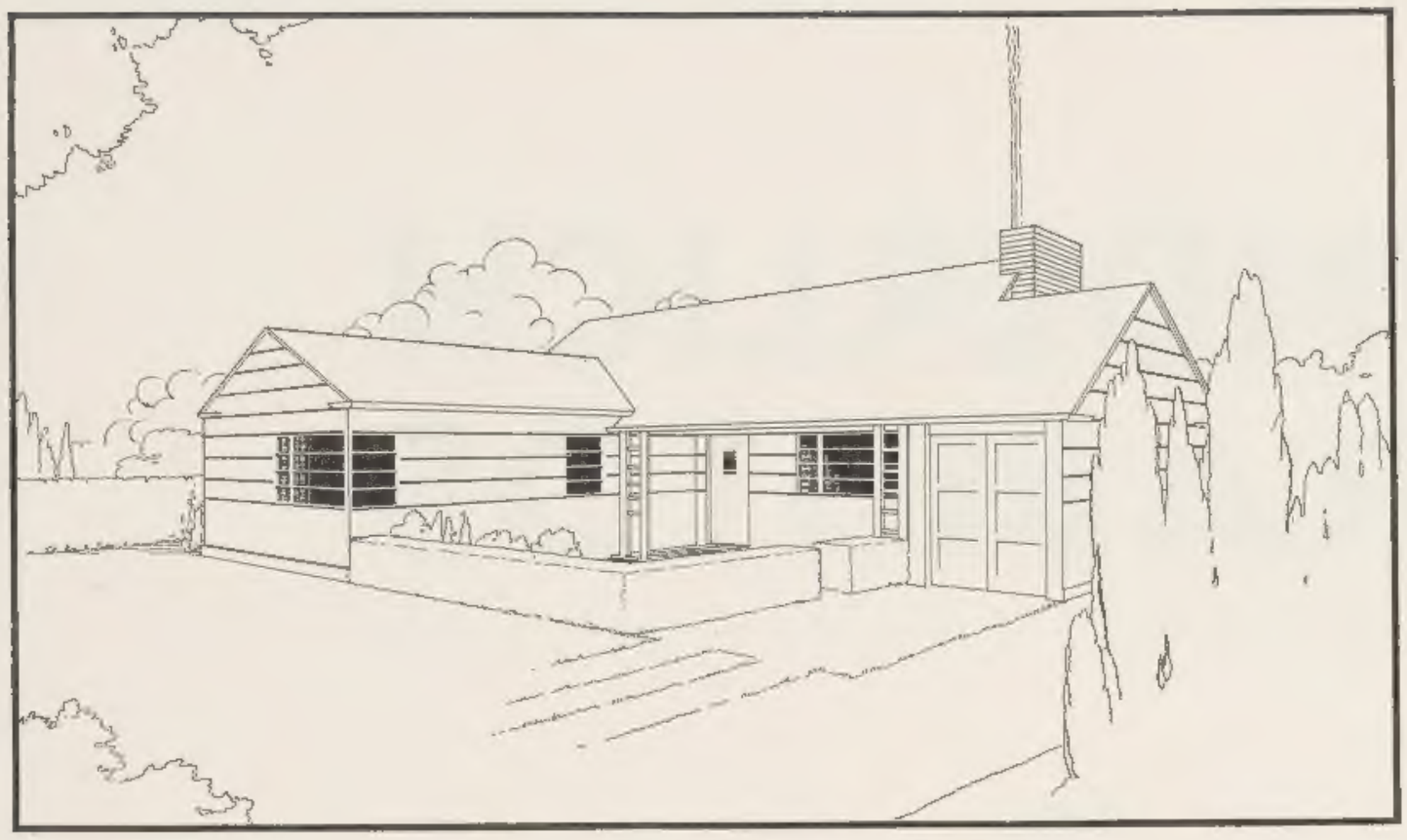
MODERN HOMES

Including the first prize design of Durabestos (Asbestos-Cement) Home Centenary Homes Exhibition, Victorian Centenary Celebrations, 1935.

WUNDERLICH LIMITED

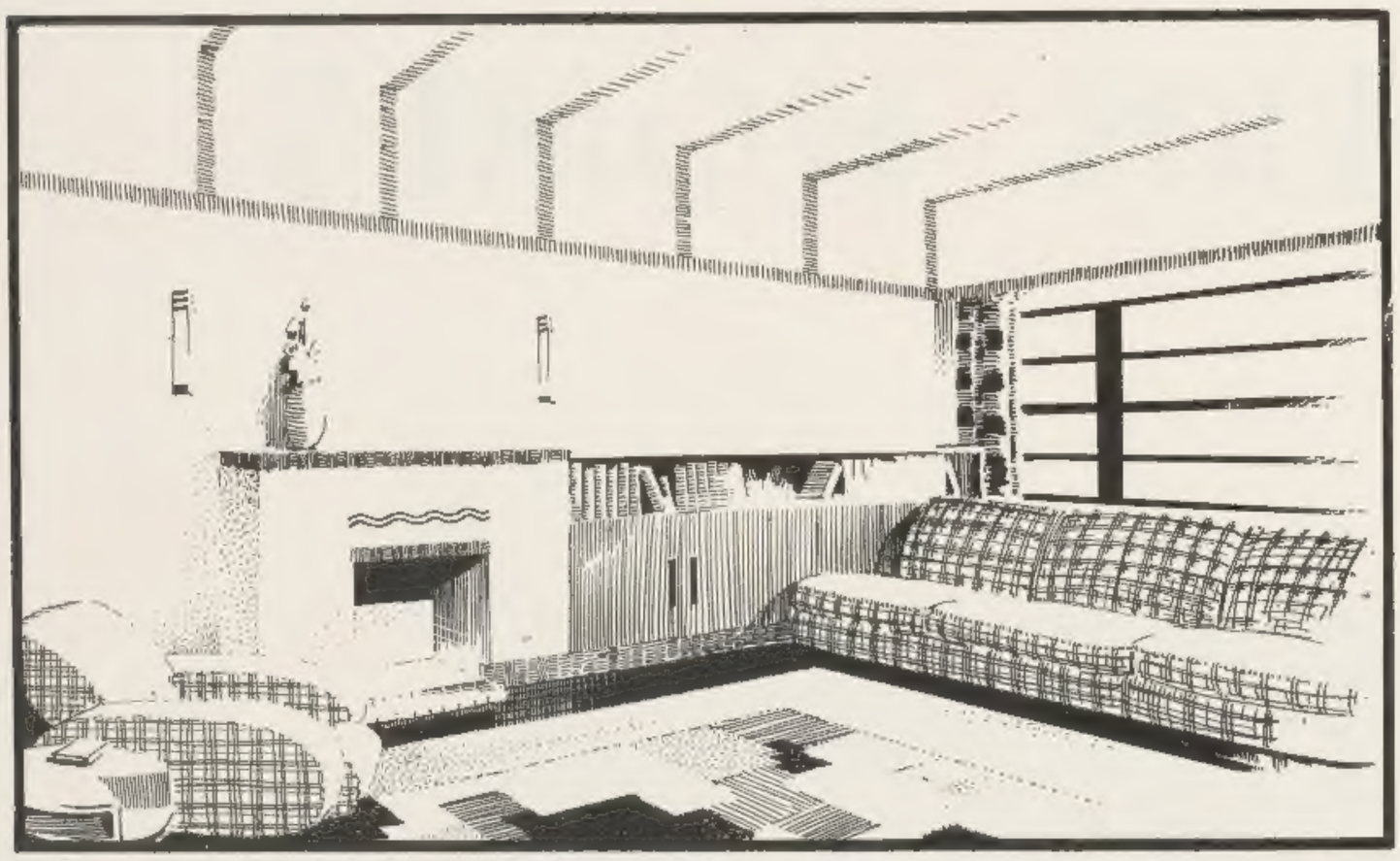
Manufacturers of Building Materials of Quality

SYDNEY	BAPTIST STREET, REDFERN	**BRISBANE**	AMELIA STREET, VALLEY
MELBOURNE	HANNA STREET, SOUTH MELBOURNE	**HOBART**	139 MACQUARIE STREET
ADELAIDE	GROTE AND MORPHETT STREETS	**LAUNCESTON**	71 ST. JOHN STREET
PERTH	LORD AND SHORT STREETS	**NEWCASTLE**	KING STREET (near Watt Street)

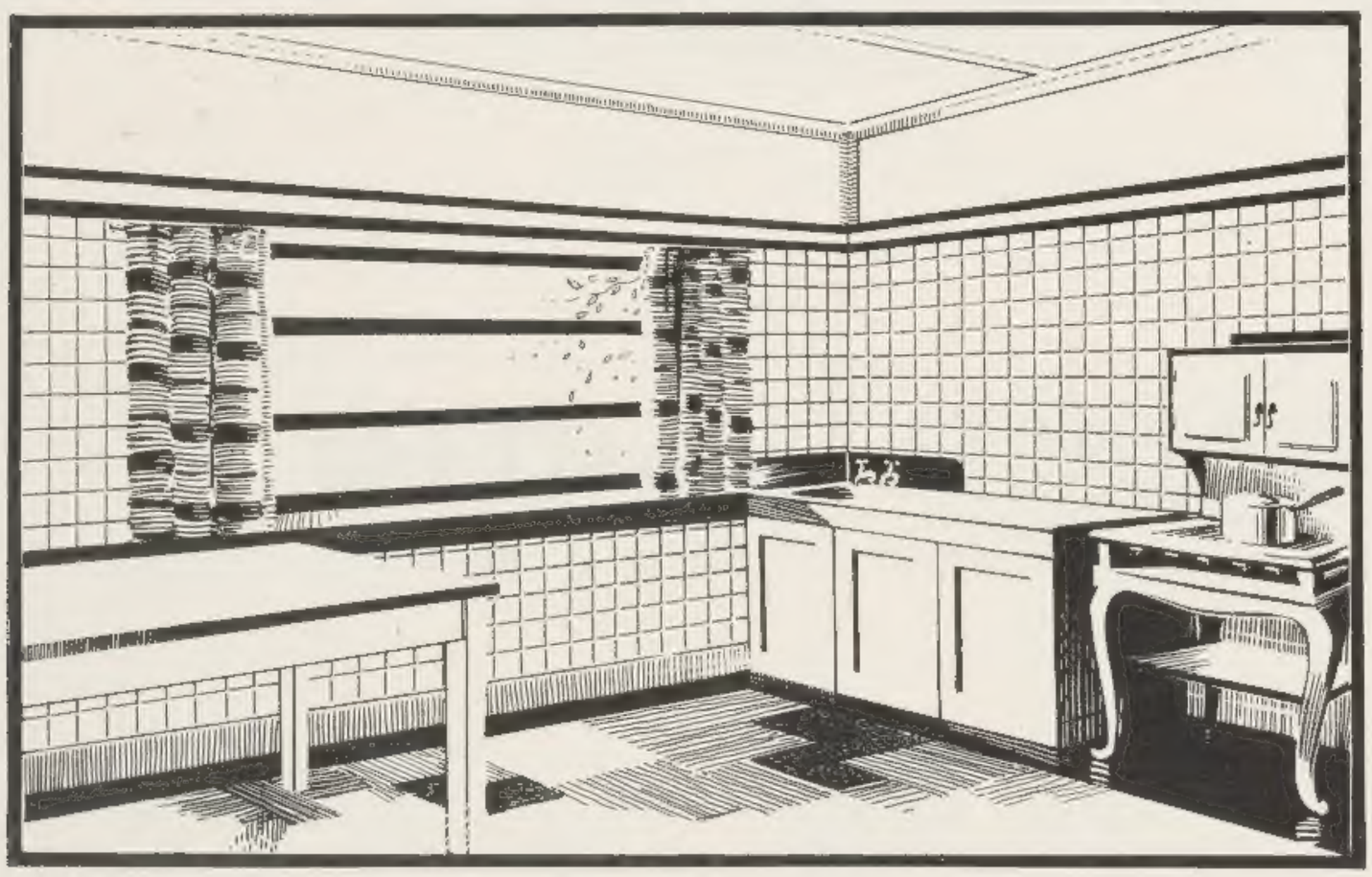


FIRST PRIZE DESIGN
ASBESTOS CEMENT HOMES.
VICTORIAN CENTENARY EXHIBITION.

ARCHITECT: D. C. WARD.



INTERIOR VIEW, SHOWING APPLICATION OF DURABESTOS TO WALLS AND CEILINGS.



INTERIOR VIEW OF KITCHEN, SHOWING DURATILE SHEETS APPLIED TO WALLS.

FIRST PRIZE DESIGN OF DURABESTOS — ASBESTOS-CEMENT — HOME TO COST APPROX. £650—

CENTENARY HOMES EXHIBITION—VICTORIAN CENTENARY CELEBRATIONS

PLAN AND SPECIFICATION

MATERIALS—

External: WALLS: 3/16in. thick (Durabestos) Asbestos-Cement Sheeting fixed horizontally, horizontal joints, covered with 3in. Asbestos-Cement Cover Moulds, Vertical Joints to have felt or metal soaker and mastic or cement stopping to render weather-proof, or covered with 2in. shallow moulds and angle mouldings round edged.

EAVES: Soffit-sheeted as above, with 2in. Cover Moulds, Gutters and Downpipes of Asbestos-Cement.

PAINTING: Sheets and Vertical Cover Moulds (if used) given two coats of approved cold-water paint—horizontal Cover Moulds coloured white.

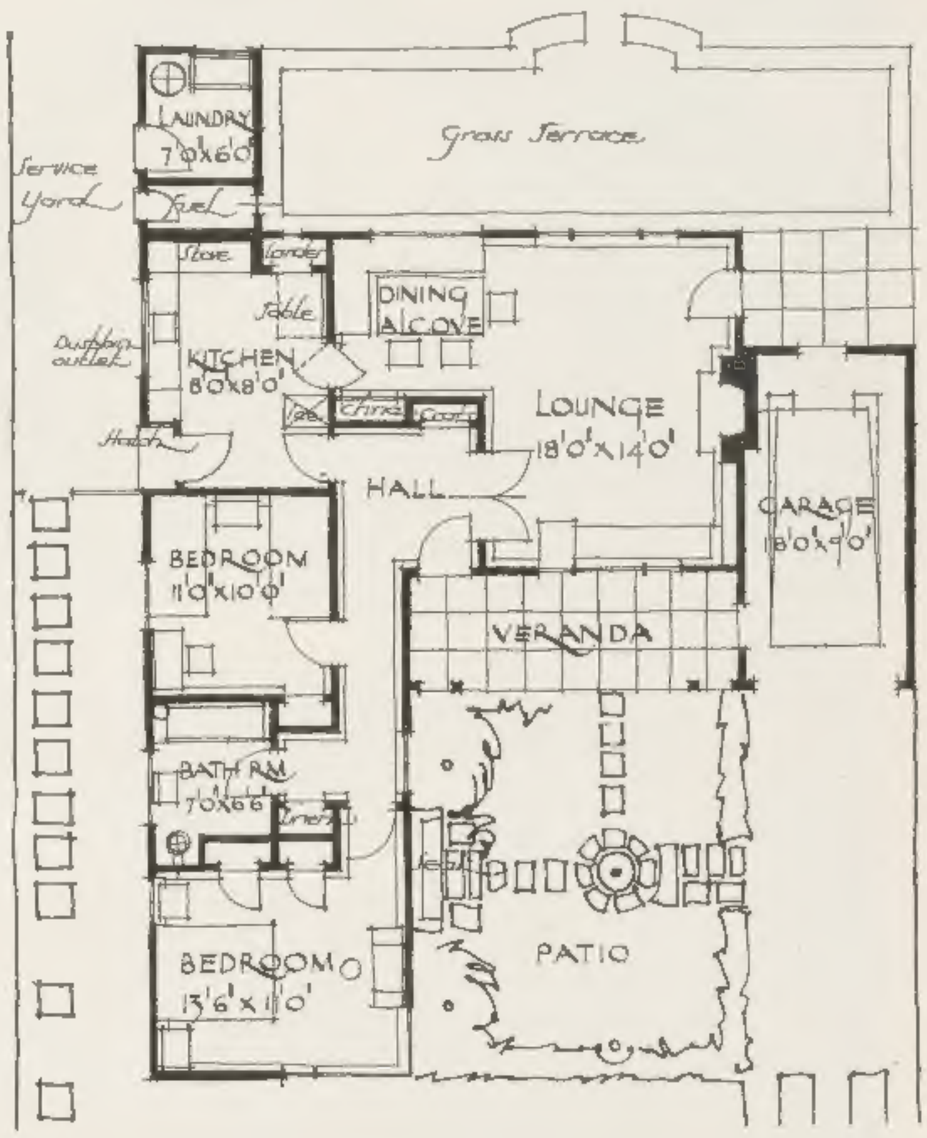
ROOF: Corrugated Asbestos-Cement Sheets, Barge Mouldings, and Ridge Cappings similar.

Internal: WALLS: 3/16in. thick (Durabestos) Asbestos-Cement Sheeting, joints stopped, kitchen and bathroom to have (Duratile) Asbestos-Cement Tile Dados.

CEILINGS: 5/32in. thick (Durabestos) Asbestos-Cement Sheeting, joints covered with Asbestos-Cement or timber Cover Moulds. Door Panels, Gas Stove and Bath-heater Flues and Fittings, Louvres, of Asbestos-Cement.

PAINTING: Walls and Ceilings, cold-water paint to approved tints.

External: Windows and Doors finished in light cream, Sashes and Bars light emerald green, Entrance Door orange, Pavings cast concrete. **Internal:** Lounge woodwork limed, elsewhere stained and waxed; or enamelled floors.



HORIZONTAL FIXING OF DURABESTOS (ASBESTOS-CEMENT) SHEETS AND ACCESSORIES

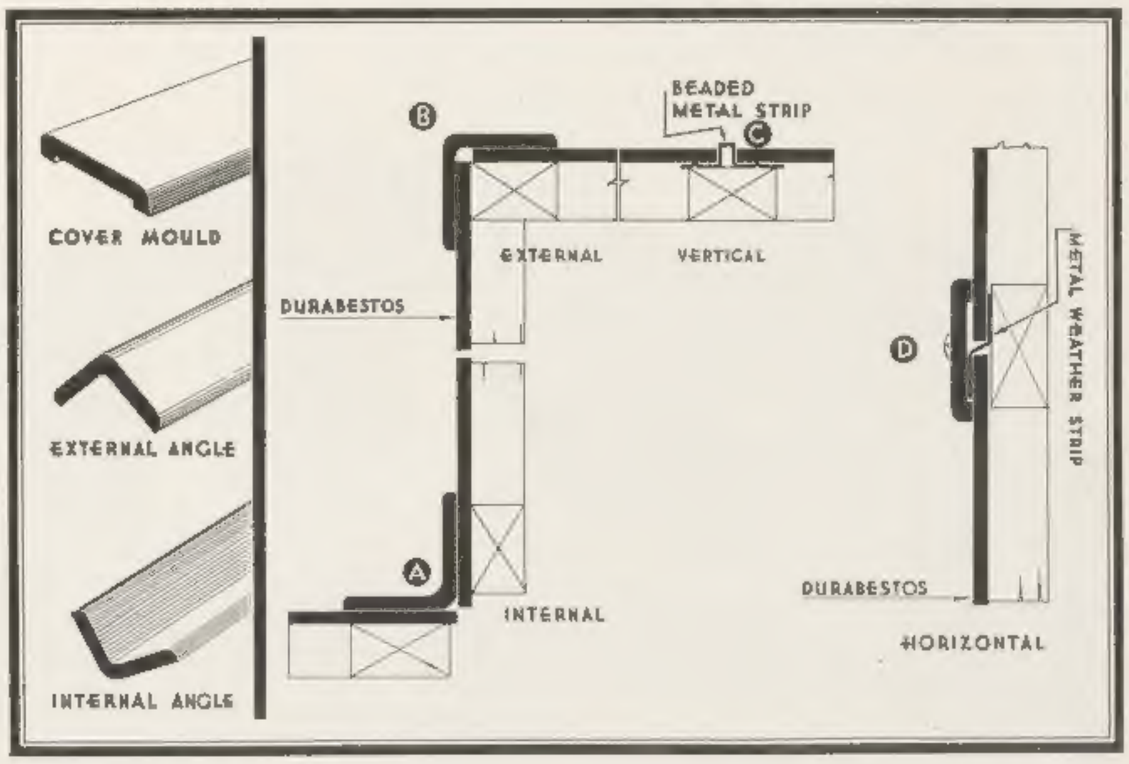
DURABESTOS (Asbestos-Cement) Cover Moulds and Angle Pieces provide a weather vermin-proof and fire-resisting method of covering the joints in "Durabestos" sheeting. They can be effectively applied when the sheets are fixed horizontally, as shown in the illustrations on page 2.

To apply "Durabestos" sheets horizontally, space the studs at 18in. centres and cut in nogging pieces at 2ft. centres. To obviate, as far as possible, vertical joints, use "Durabestos" of the maximum length available and 4ft wide. Where the sheets meet horizontally, introduce a metal weather strip before covering the joint with a "Durabestos" Cover Mould of the selected width (see detail at D).

To add to the effect of horizontality apply a "Durabestos" Cover Mould along the middle of each "Durabestos" sheet (i.e., at 2ft. centres).

Treat the vertical joints with a beaded metal strip (see detail at C.). At the external and internal corners a similar strip bent to the correct section may be introduced, or, alternatively, "Durabestos" (Asbestos-Cement) External and Internal Angle Pieces applied (see detail at A. and B.).

Refer to page 5 for details of sizes of "Durabestos" Cover Moulds, etc.



A "DURABESTOS" HOME AT CABRAMATTA

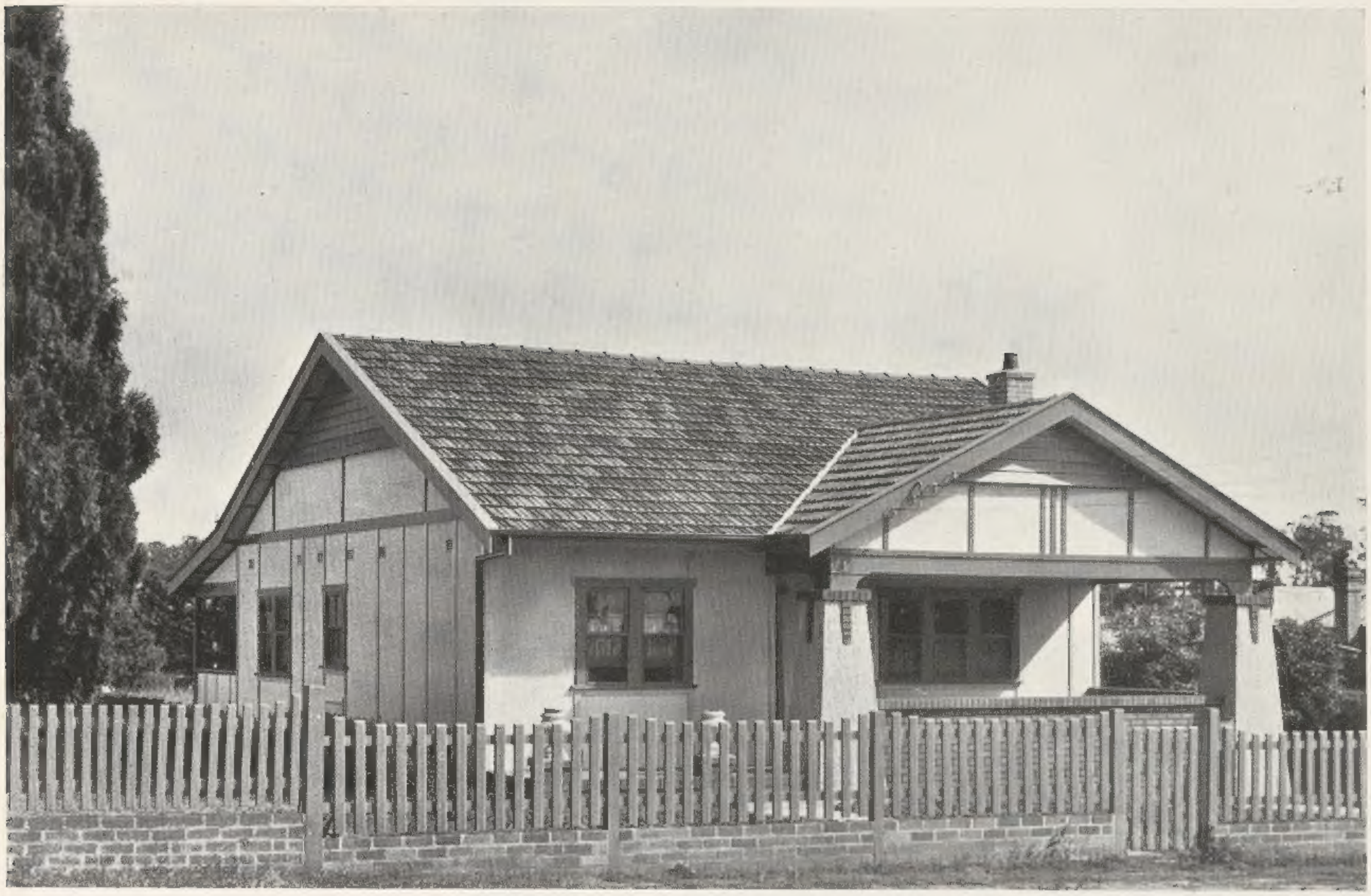
ARCHITECT: A. W. N. MOWLE
BUILDER: W. WADSWORTH

A "DURABESTOS" HOMESTEAD— AT NAVUA JERSEY STUD FARM, GROSE WOLD, N.S.W.

BUILDERS: HOWIE, MOFFAT & CO., LTD.

A DURABESTOS COTTAGE AT CASINO, N.S.W.

BUILDERS: CRAWFORD & LEECE.



Architect: Ray Rowe. A Typical "Durabestos" Home. Builders: C. H. Webb Bros.

WUNDERLICH DURABESTOS HOMES

Modernism in Domestic Architecture is expressed by the logical arrangement of living spaces, the creation of new and simple forms of design, the application of familiar materials to new uses. The latter is a salient point; on all of the three prize-winning designs of the Asbestos-Cement section of the Centenary Homes Exhibition, the architects have found many new uses and applications for asbestos-cement, a feature being the designing of ultra-modern homes entirely of this product.

Another feature is the application of the sheets and cover moulds horizontally to the internal and external walls. This treatment is in accordance with the trend in Modern Domestic Architecture of this type where, in the mass, horizontally is predominated as a contrast to a minimum of verticality.

This development is shown in the illustrations on Page 2, which depict the design for the Asbestos-Cement House awarded First Prize in the competition; also in the suggested treatments for lining the interior walls and ceilings of the lounge room with Durabestos and the kitchen with Durabestos and Duratile.

Asbestos-cement is recognised as a modern building material throughout the world; in Australia its application in the form of "Durabestos" to all types of Timber Frame Construction has been successfully carried out on thousands of houses and buildings in both suburban areas and in country districts.

No other building material possesses such outstanding attributes as Asbestos-Cement, e.g., "Durabestos." It is comparatively inexpensive; it is easily handled, sawn, nailed and fixed; it is weather, white ant and vermin-proof; it is fire-resisting and thoroughly durable, and upkeep costs are practically nil. Of a natural, pleasing grey-white colour, it may be tinted if so desired; the surface finish is so smooth that dirt or grease cannot obtain a foothold. These same attributes are possessed by the "Durabestos" Cover Moulds, Angle Pieces, Skirting, Ventilators, etc., the use of which ensures simplicity of fixing and permanence.

"Durabestos" Flat Sheets are available in stock sizes of 12, 11, 10, 9, 8, 7, 6, 5, and 4ft. long (approx. 3/16in. thick); 10, 9, 8, 7, 6, 5, and 4ft. long (approx. 5/32in. thick) in widths of 4ft., 3ft., 2ft., and 1ft. 6in.

"Durabestos" Cover Moulds: 2in., 2½in. and 3in. wide; **External Angle Pieces:** 2in., 2½in. and 3in. wide; **Internal Angle Pieces:** 2in. wide, are stocked in lengths of 4, 5, 6, 7, 8, 9, and 10ft.

Prices and additional particulars are shown in the Wunderlich Trade Price List—copies of which are available on request.

A "DURABESTOS" BUNGALOW AT RABAUL, NEW GUINEA.

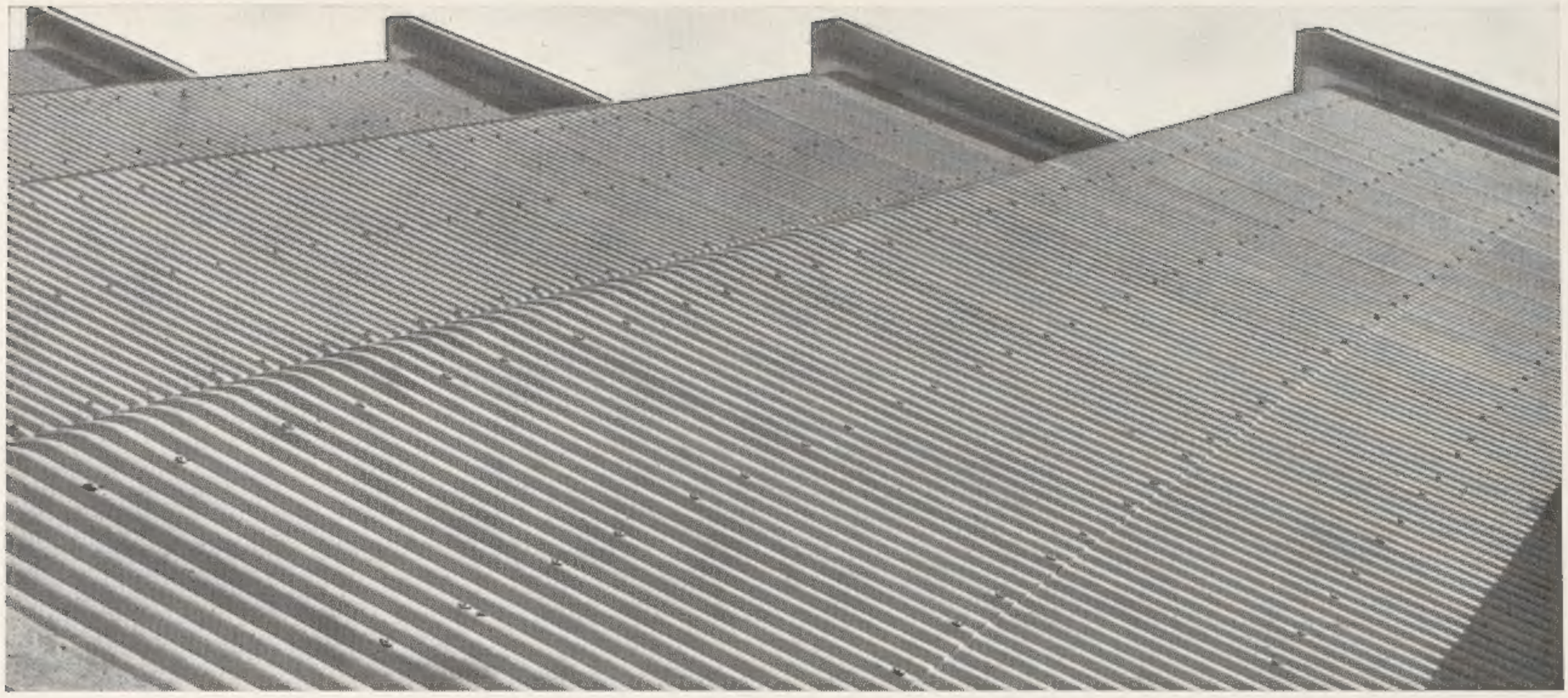
EXTERIOR VIEW, SHOWING DURABESTOS TREATMENT TO WALLS.

INTERIOR VIEW, SHOWING DURABESTOS WALLS AND CEILINGS

DURABESTOS is the ideal building sheeting for use when constructing Homes in country districts, and in the Islands adjacent to Australia. Besides being low in initial cost, the sheets are comparatively light in weight, thus reducing transport charges. They are available in a large range of handy waste-saving sizes, are easy to cut and nail, and can be fixed without difficulty by local workmen.

When used for exterior walls and interior walls and ceilings, DURABESTOS will provide a permanent yet inexpensive modern home in even the most remote locality.

WUNDERLICH DURABESTOS



A Deep Corrugated "Durabestos" Roof—Columbia Graphophone Co., Homebush. Builders: Stuart Bros. Ltd.

WUNDERLICH
DEEP CORRUGATED DURABESTOS

ROOFING AND SIDING

Branches of Wunderlich Limited are located in every State; they are equipped to submit prices for complete Roofs fixed anywhere in Australia.

As a roofing material for all types of Industrial buildings, Asbestos-Cement is recognised by Architects, Engineers and Builders throughout the World.

Deep Corrugated Durabestos Roofing, a new Wunderlich Product, has been scientifically designed and manufactured in accordance with the latest developments. Composed of Asbestos Fibre and Portland Cement, properly mixed and united, the sheets present a pleasing Grey White appearance and possess unique physical properties. They are:—

STRONG, for the large (5.75in.) corrugations impart the highest structural strength and the maximum rigidity of which the component materials are capable;

FIRE-RESISTING, and will not melt, warp or buckle;

WEATHERPROOF, for they remain unaffected by the elements, water, air or sudden temperature changes; are dense and impenetrable, with a consequent low moisture absorption.

CORROSION PROOF. Salt air does not affect or disintegrate the sheets, neither will they rot nor rust.

CORRUGATED DURABESTOS minimises: CONDENSATION, providing conditions under the roof are normal, the transmission of **sound** from hail or rain, and the **heat** from the sun; it has a low thermal conductivity, and is therefore cooler than any metal roof.

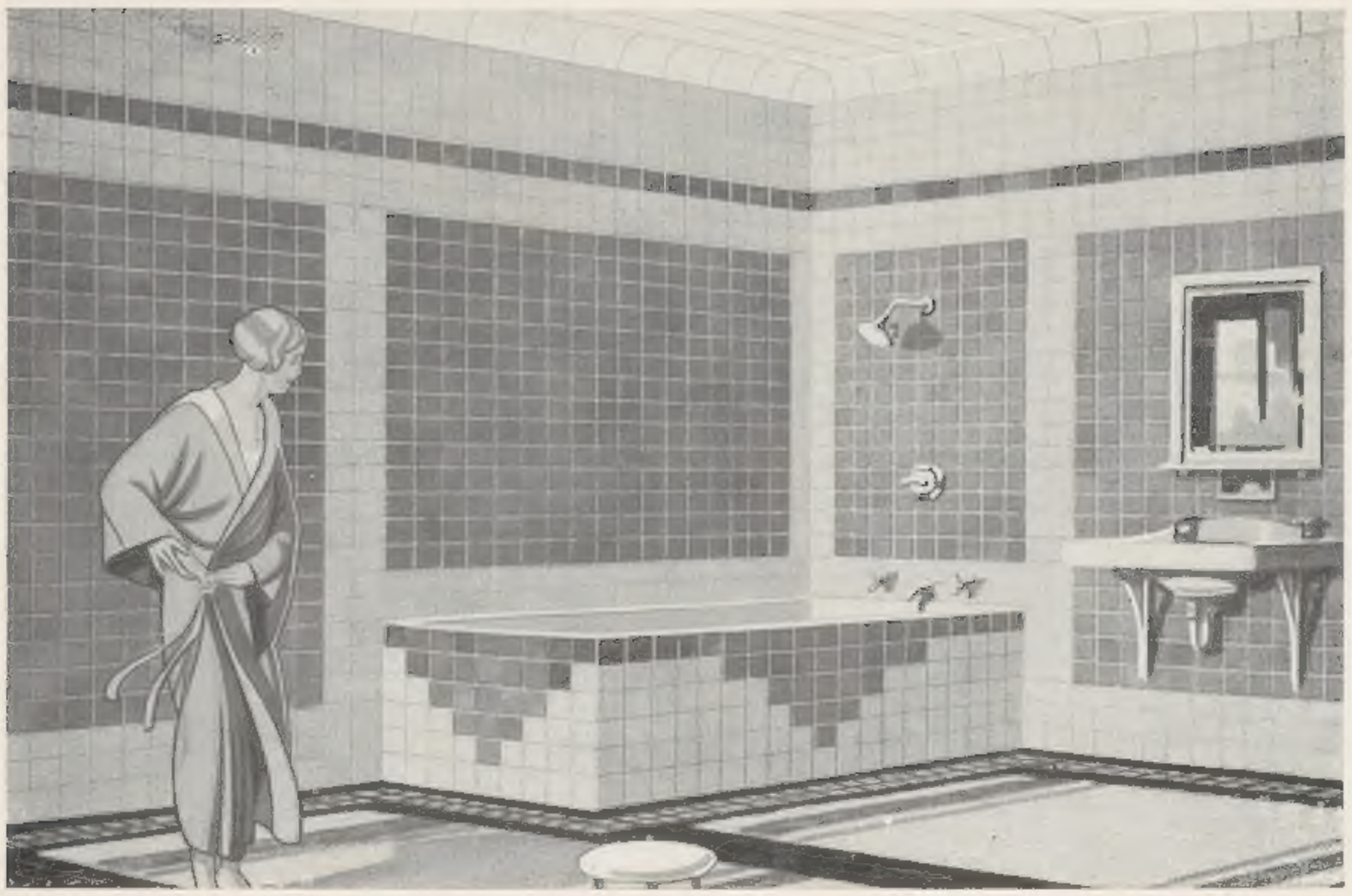
CORRUGATED DURABESTOS is:—

PERMANENT, for it becomes stronger and harder with age. Once erected it needs scarcely any attention, upkeep costs are nil, replacement nil, and as the natural finish of the sheeting is a pleasing Grey White, it does not require painting.

ECONOMICAL, for the initial cost of the material and application is low. The sheets and accessories are available in a range of convenient stock sizes, that obviate waste. In addition, freight charges by rail or steamer are comparatively low.

Corrugated Durabestos is easily cut with a hack saw, and easily drilled for screws or bolts.

For prices and further particulars of Deep Corrugated Durabestos Sheets and Moulded Durabestos Roofing Accessories, apply to the nearest office of Wunderlich Limited.



A Duratile Bathroom. (See also the illustration of a Duratile Kitchen on Page Two.)

WUNDERLICH DURATILE
MAKES POSSIBLE
ATTRACTIVE TREATMENTS
TO THE WALLS OF
BATHROOMS AND
KITCHENS.
EASY TO FIX AND
DECORATE.

WUNDERLICH DURATILE

ASBESTOS-CEMENT
WALL TILE SHEETING

Wunderlich Duratile (Asbestos-Cement) Wall Tile Sheeting fulfills the demand for inexpensive Tiled Walls. It has all the attractiveness of tiles for the surface can be either painted or enamelled to suit any individual scheme of decoration; the back of each sheet is sealed against the entry of moisture.

Duratile is supplied in stock sized sheets 3ft. and 4ft. wide by 4, 5, 6, 7 and 8ft long (approximately 3/16in. thick); the face is mechanically prepared to represent 4in. x 4in. square tiling.

Duratile can be used wherever ceramic Wall Tiles have previously found favour. In the home it makes an ideal lining for the walls of a Bathroom, Kitchen or Scullery. It is invaluable also for lining the exteriors of Shops, Restaurants, Dairies, Garages; also in treatments to Corridors and Counter Fronts.

Duratile is vermin-proof and fire-resisting, can be handled without chipping, is light in weight, transports compactly, and is easy to cut, nail and erect.

WUNDERLICH LIMITED

Manufacturers

SYDNEY, NEWCASTLE, MELBOURNE, ADELAIDE, PERTH, BRISBANE,
HOBART and LAUNCESTON.

SEND FOR SAMPLES AND PRICES OF WUNDERLICH "DURABESTOS" PRODUCTS TO THE NEAREST WUNDERLICH OFFICE.

1/3/'36—Catalogue D.47.